

DOCKET NO: 215231US2RD



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

9/A  
MDZ  
11.3.03

IN RE APPLICATION OF :

YUUZO KAMIGUCHI ET AL :

EXAMINER: BLOUIN, M.

SERIAL NO: 09/981,987 :

FILED: OCTOBER 19, 2001 :

GROUP ART UNIT: 2653

FOR: MAGNETORESISTANCE EFFECT :  
ELEMENT, MAGNETIC HEAD AND...

RECEIVED

OCT 23 2003

Technology Center 2600

AMENDMENT AND PROVISIONAL ELECTION

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated September 9, 2003, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.

10/15/2003 MBIZUNES 00000050 09981987

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